



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,159	08/28/2003	Bradley D. Schweigert	KMC-596	7051
20322	7590	06/28/2005	EXAMINER	
SNELL & WILMER ONE ARIZONA CENTER 400 EAST VAN BUREN PHOENIX, AZ 850040001			HUNTER, ALVIN A	
			ART UNIT	PAPER NUMBER
			3711	

DATE MAILED: 06/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Advisory Action
Before the Filing of an Appeal Brief**

Application No.

10/650,159

Applicant(s)

SCHWEIGERT, BRADLEY D.

Examiner

Alvin A. Hunter

Art Unit

3711

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 08 June 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☒ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☒ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) ☒ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____.
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☒ For purposes of appeal, the proposed amendment(s): a) ☒ will not be entered, or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: _____.
Claim(s) objected to: _____.
Claim(s) rejected: 1-11.
Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____.
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____
13. ☐ Other: _____.


GREGORY VIDOVICH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

Continuation of 3. NOTE: Language regarding the orientation of the club head would require further consideration. Drawings are approved.

Serial No. 10/650,159

Amendments To The Claims:

1. (Currently Amended) A putter club head comprising:

a club head body having a heel, a toe, a striking face, and a body axis;

a hosel including a leg portion extending from said club head body and a boss connected to said leg portion, said boss being configured to accept a shaft along a shaft axis, said shaft axis defining a lie angle with respect to said body axis; and

said leg portion configured to deform plastically toward the toe end of said club head body to allow adjustment of said lie angle, and having a predetermined forward slant angle with respect to said body axis such that said leg portion remains concealed, when said club head body is oriented so that said body axis is substantially parallel to a playing surface and viewed from directly above said club head body, within a range of adjustment of said lie angle.

2. (Original) The putter club head of claim 1, wherein said predetermined forward slant angle is between approximately 1.0 degrees and 6.0 degrees.

3. (Original) The putter club head of claim 2, wherein said predetermined forward slant angle is between approximately 1.5 degrees and 2.5 degrees.

4. (Original) The putter club head of claim 3, wherein said predetermined forward slant angle is approximately 2.0 degrees.

5. (Original) The putter club head of claim 1, wherein said leg portion is an elongated rectangular prism.

6. (Original) The putter club head of claim 1, wherein said leg portion further includes a horizontal section extending from said boss.

7. (Original) The putter club head of claim 1, wherein said range of adjustment of said lie angle is +/- 2.0 degrees.

DO NOT ENTER
AAH 6/23/08

Serial No. 10/650,159

8. (Currently Amended) A method of customizing a golf putter comprising the steps of:

providing a golf club head including a club head body having a heel, a toe, a striking face, and a body axis, a hosel including a leg portion extending from said club head body and a boss connected to said leg portion, said boss being configured to accept a shaft along a shaft axis, wherein said shaft axis defines a lie angle with respect to said body axis, and wherein said leg portion has a predetermined forward slant angle with respect to said body axis;

determining a target lie angle; and

adjusting said lie angle to said target lie angle by plastically deforming said leg portion toward the toe end of said club head body such that said leg portion remains concealed, when said club head body is oriented so that said body axis is substantially parallel to a playing surface and viewed from directly above said club head body, within a range of adjustment of said lie angle.

9. (Previously Presented) The method of claim 8, wherein said providing step includes providing a leg portion having a predetermined forward slant angle between approximately 1.0 degrees and 6.0 degrees.

10. (Previously Presented) The method of claim 9, wherein said providing step includes providing a leg portion having a predetermined forward slant angle between approximately 1.5 degrees and 2.5 degrees.

11. (Previously Presented) The method of claim 10, wherein said providing step including providing a leg portion having a predetermined forward slant angle equal to approximately 2.0 degrees.